## **RAW SEQUENCE LISTING**

The Biotechnology Systems Branch of the Scientific and Technical Information Center (STIC) no errors detected.

Application Serial Number: 10/623, 442ASource: 150/623, 442ADate Processed by STIC: 4/5/07

## ENTERED



IFW16

RAW SEQUENCE LISTING DATE: 04/05/2007 PATENT APPLICATION: US/10/623,442A TIME: 10:16:07

Input Set : A:\sequence listing.ST25.txt
Output Set: N:\CRF4\04052007\J623442A.raw

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3 <110> APPLICANT: Kim, Tae-Wan
         Jung, Kwang Mook
 6 <120> TITLE OF INVENTION: CD44-Related Fragments, Compositions and Methods
 8 <130> FILE REFERENCE: 66195
10 <140> CURRENT APPLICATION NUMBER: US 10/623,442A
11 <141> CURRENT FILING DATE: 2003-07-18
13 <160> NUMBER OF SEQ ID NOS: 2
15 <170> SOFTWARE: PatentIn version 3.3
17 <210> SEQ ID NO: 1
18 <211> LENGTH: 158
19 <212> TYPE: PRT
20 <213> ORGANISM: artificial
22 <220> FEATURE:
23 <223> OTHER INFORMATION: Truncated CD44 construct and putative cleavage sites of CD44
25 <400> SEQUENCE: 1
27 Thr Arg Tyr Val Gln Lys Gly Glu Tyr Arg Thr Asn Pro Glu Asp Ile
                   5
31 Tyr Pro Ser Asn Pro Thr Asp Asp Asp Val Ser Ser Gly Ser Ser Ser
               20
35 Glu Arg Ser Ser Thr Ser Gly Gly Tyr Ile Phe Tyr Thr Phe Ser Thr
                               40
39 Val His Pro Ile Pro Asp Glu Asp Ser Pro Trp Ile Thr Asp Ser Thr
40
                           55
43 Asp Arg Ile Pro Ala Thr Arg Asp Gln Asp Thr Phe His Pro Ser Gly
                       70
                                           75
47 Gly Ser His Thr Thr His Gly Ser Glu Ser Asp Gly His Ser His Gly
                   85
                                       90
51 Ser Gln Glu Gly Gly Ala Asn Thr Thr Ser Gly Pro Ile Arg Thr Pro
               100
                                   105
55 Gln Ile Pro Glu Trp Leu Ile Ile Leu Ala Ser Leu Leu Ala Leu Ala
          115
                               120
59. Leu Ile Leu Ala Val Cys Ile Ala Val Asn Ser Arg Arg Cys Gly
                           135
63 Gln Lys Lys Leu Val Ile Asn Ser Gly Asn Gly Ala Val
64 145
                       150
67 <210> SEQ ID NO: 2
68 <211> LENGTH: 16
69 <212> TYPE: PRT
70 <213> ORGANISM: Drosophila elegans
72 <400> SEQUENCE: 2
74 Arg Gln Ile Lys Ile Trp Phe Gln Asn Arg Arg Met Lys Trp Lys Lys
75 1
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RAW SEQUENCE LISTING ERROR SUMMARY
PATENT APPLICATION: US/10/623,442A

DATE: 04/05/2007 TIME: 10:16:08

Input Set : A:\sequence listing.ST25.txt
Output Set: N:\CRF4\04052007\J623442A.raw

## Invalid <213> Response:

Use of "Artificial" only as "<213> Organism" response is incomplete, per 1.823(b) of New Sequence Rules. Valid response is Artificial Sequence.

Seq#:1

VERIFICATION SUMMARY

DATE: 04/05/2007

PATENT APPLICATION: US/10/623,442A

TIME: 10:16:08

Input Set : A:\sequence listing.ST25.txt
Output Set: N:\CRF4\04052007\J623442A.raw